

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		Application Number	Unknown
		Filing Date	Herewith
		First Named Inventor	Simpson
		Group Art Unit	Unknown
		Examiner Name	Unknown
		Attorney Docket Number	WEAT/0081.C1
Sheet	1 of 3	Submission Date	

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A1	761,518	05/31/1904	Lykken	
	A2	1,324,303	12/09/1919	Carmichael	
	A3	1,545,039	07/07/1925	Deavers	
	A4	1,561,418	11/10/1925	Duda	
	A5	1,569,729	01/12/1926	Duda	
	A6	1,597,212	08/24/1926	Spengler	
	A7	1,930,825	10/17/1933	Raymond	
	A8	2,383,214	08/21/1945	Prout	
	A9	2,499,630	03/07/1950	Clark	
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	A11	2,663,073	12/22/1953	Bieber et al.	
	A12	2,898,971	08/11/1959	Hempel	
	A13	3,087,546	04/30/1963	Woolley	
	A14	3,195,646	07/20/1965	Brown	
	A15	3,467,180	09/16/1969	Pensotti	
	A16	3,818,734	06/25/1974	Bateman	
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	A18	4,069,573	01/24/1978	Rogers et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	B1	0 961 007 A2	01/12/1999	Europe		
	B2	1 006 260 A2	07/06/2000	Europe		
	B3	2 320 734 A	01/07/1998	Great Britain		
	B4	2,335,217 A	15/09/1999	Great Britain		
	B5	63-207427	26/08/1988	Japan		

Examiner

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Sheet 2 of 3

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	A19	4,127,168	11/28/1978	Hanson et al.	
	A20	4,159,564	07/03/1979	Cooper, Jr.	
	A21	4,288,082	09/08/1981	Setterberg	
	A22	4,324,407	04/13/1982	Upham et al.	
	A23	4,429,620	02/07/1984	Burkhardt et al.	
	A24	4,531,581	07/30/1985	Pringle et al.	
	A25	4,588,030	05/13/1986	Blizzard	
	A26	4,697,640	10/06/1987	Szarka	
	A27	4,848,469	07/18/1989	Baugh et al.	
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	A29	5,409,059	04/25/1995	McHardy	
	A30	5,435,400	07/25/1995	Smith	
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	A32	5,560,426	10/01/1996	Trahan et al.	
	A33	5,685,369	11/11/1997	Ellis et al.	
	A34	5,887,655	03/30/1999	Haugen et al.	
	A35	5,957,225	09/28/1999	Sinor	
	A36	5,901,787	05/11/1999	Boyle	

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	B6	93/24728	09/12/1993	WIPO		
	B7	98/09053	05/03/1998	WIPO		
	B8	99/18328	15/04/1999	WIPO		
	B9	99/50528	07/10/1999	WIPO		
	B10	99/23354	14/05/1999	WIPO		

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	A37	6,070,671	06/06/2000	Cumming et al.	
	A38	6,021,850	02/08/2000	Wood et al.	
	A39	6,098,717	08/08/2000	Bailey et al.	
	A40	6,318,457	11/20/2001	Den Boer et al.	
	A41	6,325,148	12/04/2001	Trahan et al.	
	A42	6,401,815	06/11/2002	Surjaatmadja et al.	
	A43	6,425,444	07/30/2002	Metcalfe et al.	
	A44	6,446,323	09/10/2002	Metcalfe et al.	
	A45	6,457,532	10/01/2002	Simpson	
	A46	6,527,049	10/10/2002	Metcalfe et al.	
	A47	6,543,552	04/08/2003	Metcalfe et al.	
	A48	2001/0040054	11/15/2001	Haugen et al.	
	A49	2002/0166668	11/14/2002	Metcalfe et al.	

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	C1	PCT International Search Report for PCT/GB 01/01966.	
	C2	Detlef Hahn (SPE) et al., <i>Simultaneous Drill And Case Technology – Case Histories, Status and Options for Further Development</i> , IADC/SPE 59126, pps. 1-9.	

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Date Considered

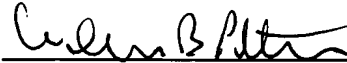
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If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/WEAT/0081.C1/WBP.

Respectfully submitted,



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